



Legislation Text

File #: 23-2108, Version: 1

STRATEGIC PRIORITY: Transportation & Infrastructure

AGENDA DATE: September 27, 2023

COUNCIL DISTRICT(S): 1, 2, 3, 4, 5, 7, Outside City Limits

DEPARTMENT: Water Utilities Department

EXECUTIVE: Kimberly Bizer Tolbert

SUBJECT

Authorize a construction services contract for the installation of water and wastewater mains at 24 locations (list attached to the Agenda Information Sheet) - John Burns Construction Company of Texas, lowest responsible bidder of seven - Not to exceed \$17,444,383.00 - Financing: Water (Drinking Water) - 2022 TWDB Fund (\$9,891,963.00) and Wastewater (Clean Water) - 2022 TWDB Fund (\$7,552,420.00)

BACKGROUND

This action will authorize a construction contract for the installation of approximately 45,460 feet of water and wastewater mains. This includes the installation of approximately 600 feet of 6-inch, 16,560 feet of 8-inch, and 2,580 feet of 12-inch diameter water mains and the installation of approximately 1,360 feet of 6-inch, 21,790 feet of 8-inch, 1,930 feet of 12-inch, and 640 feet of 15-inch diameter wastewater mains.

The existing water and wastewater mains were built between 1910 and 1972. The existing water mains are identified to be aging and in need of repair and replacement due to poor condition, service interruptions and increased maintenance efforts. Some of these mains also need to be upsized to meet future demands. The installation of the proposed segments will improve the capacity of the water and wastewater systems, reduce maintenance costs, and minimize service interruptions.

The following chart illustrates John Burns Construction Co., of Texas contractual activities with the City of Dallas for the past three years:

	<u>PBW</u>	<u>DWU</u>	<u>PKR</u>	<u>TRN</u>
Projects Completed	0	5	0	0
Active Projects	0	6	0	0
Change Orders	0	2	0	0
Projects Requiring Liquidated Damages	0	0	0	0
Projects Completed by Bonding Company	0	0	0	0

ESTIMATED SCHEDULE OF PROJECT

Begin Construction November 2023
 Complete Construction August 2026

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

Fund	FY 2023	FY 2024	Future Years
Water (Drinking Water) - TWDB 2022 Fund	\$9,891,963.00	\$0.00	\$0.00
Wastewater (Clean Water) - TWDB 2022 Fund	\$7,552,420.00	\$0.00	\$0.00
Total	\$17,444,383.00	\$0.00	\$0.00

<u>Council District</u>	<u>Amount</u>
1	\$ 6,676,226.28
2	\$ 203,129.05
3	\$ 6,546,857.01
4	\$ 1,002,515.24
5	\$ 1,333,082.66
7	\$ 837,231.52
Outside City Limits	\$ 845,341.24
Total	\$17,444,383.00

M/WBE INFORMATION

In accordance with the City’s Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Procurement Category	M/WBE Goal
\$17,444,383.00	Construction	32.00%
M/WBE Subcontracting %	M/WBE Overall %	M/WBE Overall Participation \$
32.01%	32.01%	\$5,583,400.00
<ul style="list-style-type: none"> • This contract exceeds the M/WBE goal. • John Burns Construction - Non-local; Workforce - 74.60% Local 		

PROCUREMENT INFORMATION

The following seven bids with quotes was received and opened on July 14, 2023:

*Denotes successful bidder

<u>Bidder</u>	<u>Bid Amount</u>
*John Burns Construction. 655 E. Main Street Lewisville, TX 75057	\$17,444,383.00
Muniz Construction	\$19,008,740.00
A&B Construction	\$20,237,280.00
Estrada Concrete Company	\$20,866,160.00
Omega Contracting, LLC	\$20,999,172.75
SYB Construction Company	\$21,229,261.00
Western Municipal Construction of Texas	\$25,065,406.10

OWNER

John Burns Construction Company of Texas

David Jones, Vice-President

MAP

Attached